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PTO/SB/21 (04-04)

10/798,947

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Application Number

I KANSIVII I I AL		Filing Date	March 11, 2004		
FORIVI		First Named Inventor	Naohiro M	latsushita	
(to be used for all correspondence after initial	al filing)	Art Unit	2681		
		Examiner Name	Unknown		
Total Number of Pages in This Submission		Attorney Docket Number	8375-000	017/CO	
	ENCLO	SURES (check all that apply)			
Fee Transmittal Form	☐ Drawin	g(s)		lowance Communication to logy Center (TC)	
Fee Attached	Licensi	ing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	Petition	ו		Communication to TC Notice, Brief, Reply Brief)	
After Final	_	n to Convert to a ional Application	Proprie	tary Information	
Affidavits/declaration(s)		of Attorney, Revocation e of Correspondence Address	☐ Status	Letter	
Extension of Time Request		al Disclaimer		Enclosure(s) identify below):	
Express Abandonment Request		st for Refund umber of CD(s)	Form 1449 w/copies of cit references and return pos		
☐ Information Disclosure Statement					
Certified Copy of Priority Document(s)		fees that may be req	uired under 37	rized to charge any additional CFR 1.16 or 1.17 to Deposit copy of this sheet is enclosed.	
Response to Missing Parts/ Incomplete Application					
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNA	TURE OF	APPLICANT, ATTORNEY, O	OR AGENT		
Firm or Harness, Dickey &	Harness, Dickey & Pierce, P.L.C. Gregory Schivley			eg. No. 7,382	
Signature 1. Migray / Churche					
Date June 14, 2004	/ / / / / / / / / / / / / / / / / / /				
<i>y</i>	ERTIFICA	TE OF TRANSMISSION/MA	ILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					
Typed or printed name G. Gregory 2	chiviey	100	Express Mail Label No.	EV 533 149 017 US (6/14/2004)	
Signature	./pu	graf Unila	Date	June 14, 2004	

This collection of information is required by 37 CFR 1/5. The information is fequired to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.O. 122 and 67 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/of suggestions for reducing this periode, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/798,947

Filing Date:

March 11, 2004

Applicant:

Naohiro Matsushita

Group Art Unit:

2681

Examiner:

Unknown

Title:

WIRELESS COMMUNICATION SYSTEM

Attorney Docket:

8375-000017/CO

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

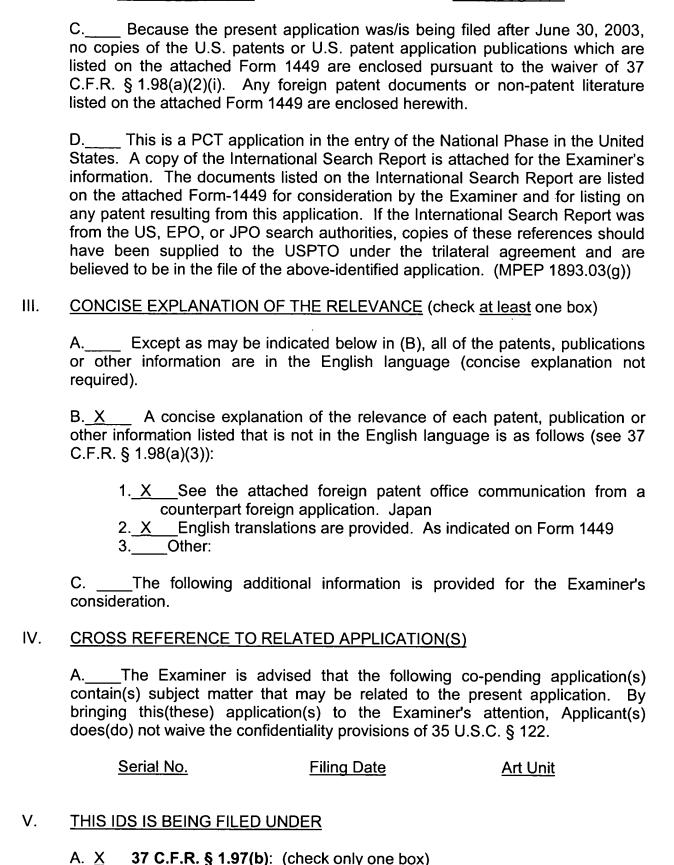
II. COPIES

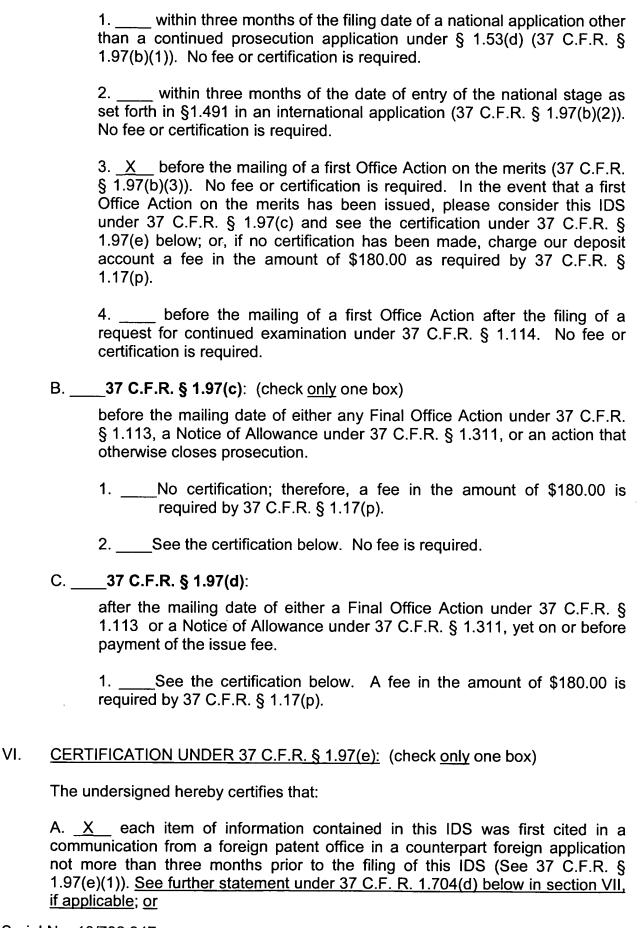
A. X Submitted herewith is a legible copy of (i) each U.S. patent application
publication and U.S. and foreign patent; (ii) each publication or that portion which
caused it to be listed; (iii) for each cross-referenced pending U.S. application
listed below in Section IV, the application specification including the claims, and
any drawing of the application which caused it to be listed including the claims
directed to that portion; and (iv) all other information or that portion which caused
it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date





- B. ____ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C. ____Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

X each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. ____Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

By:

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/slm

Serial No. 10/798,947



FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
8375-000017/CO	10/798,947
APPLICANT	
Naohiro Matsushita	
FILING DATE	GROUP
March 11, 2004	2681

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FORE	FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Transla Yes	tion * No
1.		11-261478	9/24/1999	Japan			Abstract
2.		2001-251270	9/14/2001	Japan			Abstract

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.		Translation and communication from Japanese Patent Office re counterpart application.		

^{*} One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.ipo.go.jp.

Examiner:	Date Considered:	